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haplotype sequencing primer label OR labels

[Advanced Scholar Search](#)[Scholar Preferences](#)Molecular and population genetic analysis of allelic sequence diversity at the human beta-globin locus.

RM Harding, AJ Boyce, JB Clegg - Proceedings of the ... , 1994 - National Acad Sciences
... Primers used to type the 3' HindIII and BamHI sites will be described elsewhere (SMF and ...
population subdi- vision leads to fewer than the expected number of **haplotypes** being observed ...
Seventeen dimorphic nucleotide positions were identi- fied within the 3 kb sequenced (Fig ...

*Cited by 102 • Related articles • Bl. Direct • All 16 versions*Hypervariable microsatellites provide a general source of polymorphic DNA markers for the chloroplast genome

W Powell, M Margam, C Andre, JW McNicol, GC ... - Current Biology, 1995 - Elsevier
... (b) Intraspecific polymorphism revealed with **primers** 1 and ... However, the distribution of the remaining six **haplotypes** appears to be non-random and geographically localized. ... included in this analysis data from the six chloroplast genomes that have been completely **sequenced**. ...

*Cited by 102 • Related articles • Bl. Direct • All 7 versions*High resolution analysis of haplotype diversity and meiotic crossover in the human TAP2 recombination hotspot

AJ Jeffreys, A Rulifson, R Neumann - Human Molecular Genetics, 2001 - Oxford Univ Press
... in chimpanzee and gorilla was amplified as a series of overlapping ~1 kb amplicons, each of which was **sequenced** using the PCR **primers**. ... TAP2 **haplotypes** were established by allele-specific PCR directed to heterozygous SNP sites near the centre of the TAP2 region ...

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MS Boulou, CA Yowell, CH Courtney, JB Dame - Genetics, 1995 - Genetics Soc America
... muted sequence (dy- **primer sequencing** method; Applied Biosystem, Inc ... pl reaction mixture (10 mM Tris-HCl, pH 8.3, 1.5 mM MgCl₂, 50 mM KCL, 0.1 mg/ml gelatin, 0.2 mM dNTPs, 1 μM **primer** 1, 1 μM **primer** 4, and ... Letters at branch tips identify the origin of each **haplotype**. ...

*Cited by 143 • Related articles • Bl. Direct • All 12 versions*Diversity of chloroplast DNA SSRs in wild and cultivated soybeans: evidence for multiple origins of cultivated soybean

D Xu, J Abe, J Gai, Y Shimamoto - TAG Theoretical and Applied Genetics, 2002 - Springer
... signed on the basis of our unpublished **sequencing** data and soybean cpDNA sequence data from GenBank ... cles at 94 °C for 1 min; 52°–58 °C (depending on the **primers**) for 1 ... The genetic diversity index (H) based on variant or **haplotype** frequencies was calculated for each ...

*Cited by 72 • Related articles • Bl. Direct • All 6 versions*Analysis of any point mutation in DNA. The amplification refractory mutation system (ARMS)

CR Newton, A Graham, LE Hegginstill, SJ ... - Nucleic Acids ... , 1989 - Oxford Univ Press
... nucleotides (ASOs), (14,15) either radio-labelled (8) or non-isotopically tagged (9) have been ...
haplotype analysis in such situations, providing sufficient ... cells as described previously (5). Oligonucleotide amplification, amplification refractory and **sequencing primers** The common ...

*Cited by 1615 • Related articles • Bl. Direct • All 8 versions*Population genetics of Ixodes scapularis (Acar: Ixodidae) based on mitochondrial 16S and 12S genes

DE Norriss, JSM Klompen, JE Keirans, ... - Journal of Medical ... , 1998 - ingentaconnect.com
... chosen for complete **sequencing** to en- sure accurate identification of **haplotypes** and test the sensitivity and specificity of SSPC. **Sequencing** of DNA. Amplified products were **sequenced** directly using cycle **sequencing** (Black and Piesman 1994). The PCR **primers** listed above ...

*Cited by 57 • Related articles • Bl. Direct • All 3 versions*Tandem repeat structure of the duplicated Y-chromosomal STR locus DYS385 and frequency studies in the German and three Asian populations1

PM Schneider, S Meusner, W Walya, Y Sze, ... - Forensic science ... , 1998 - Elsevier
... These two alternative combinations would represent in fact two different **haplotypes**. ... 2). Of course, this difficulty can be overcome by using a single fluorescent dye-**labelled** PCR **primer** and analysis in an automated DNA **sequencing** apparatus under denaturing ...

*Cited by 158 • Related articles • Bl. Direct • All 8 versions*PyrosequencingTM: An accurate detection platform for single nucleotide polymorphisms

H Fahimi-Rad, N Pourmard, M Ronagh - Human mutation, 2002 - interscience.wiley.com
... of the SNPs when they are in the vicinity of each other, allowing for **haplotype** detection (Ahmadian ...
Sequencing also provides information about the adjacent nucleotides. Disadvantages of pyrosequencing include the cost for the biotinylated **primer** that is normally used in PCR ...

*Cited by 151 • Related articles • Bl. Direct • All 4 versions*Allelic variants of the human putative peptide transporter involved in antigen processing

M Colonna, M Sreenivasan, S Batram, ... - Proceedings of the ... 1992 - National Acad Sciences
... Because of their location near DQAJ and DQB1, PSF1 and PSF2 may provide genetic markers
for identification of the disease-susceptibility genes on these extended **haplotypes**. ... Sequencing
of PSF Variants. ... plified (40 cycles, 50- μ l reactions, no **labeled primer**). ...

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Edited by Zhiqun Zhang, University of Michigan, Ann Arbor, MI, and approved January 10, 2010

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